# Listing of Excluded Studies

Excluded studies were categorized by the following sets of reasons for exclusion. Only the primary reason for exclusion is listed here, along with the number of articles in each category.

- Studies not analyzed because of non-randomized design or small size (N=221)
- Articles rejected because in English (N=1)
- Articles rejected because not Human study (N=4)
- Articles rejected because not primary study (N=7)
- Articles rejected because not omega-3 fatty acid (n-3) intake study, insufficient data regararding omega-3 fatty acid trial, or no data on omega-3 fatty acid intake amount (N=95)
- Articles rejected because inappropriate human population (N=15)
- Articles rejected because pediatric population (N=5)
- Articles rejected because no outcome of interest or insufficient data to extract outcomes (N=110)
- Articles rejected because sample size too small (N=45)
- Articles rejected because omega-3 fatty acid dose > 6 g (N=46)
- Articles rejected because duration < 4 weeks (N=80)
- Articles rejected because cross-over study with < 4 week washout (N=32)
- Articles rejected because duplicate publications (N=14)
- Articles rejected for other listed reasons (N=9)


Adler AI, Boyko EJ, Schraer CD, Murphy NJ. Lower prevalence of impaired glucose tolerance and diabetes associated with daily seal oil or salmon consumption among Alaska Natives. Diabetes Care 1994; 17(12):1498-1501.
(Not n-3 study, Insufficient data on n-3)

Adler AJ, Holub BJ. Effect of garlic and fish-oil supplementation on serum lipid and lipoprotein concentrations in hypercholesterolemic men. American Journal of Clinical Nutrition 1997; 65(2):445-450.
(Non -randomized or Small size)

Agren JJ, Hanninen O, Hanninen A, Seppanen K. Dose responses in platelet fatty acid composition, aggregation and prostanoid metabolism during moderate freshwater fish diet. Thrombosis Research 1990; 57(4):565-575.
(No outcome of interest or Insufficent data)

Ahmed AA, Holub BJ. Alteration and recovery of bleeding times, platelet aggregation and fatty acid composition of individual phospholipids in platelets of human subjects receiving a supplement of cod-liver oil. Lipids 1984; 19(8):617-624.
(Duration < 4 weeks)

Akoh CC, Hearnsberger JO. Effect of catfish and salmon diet on platelet phospholipid and blood clotting in healthy men. Journal of Nutritional Biochemistry 1991; 2(6):329-333.
(Duration < 4 weeks)

Allard JP, Kurian R, Aghdassi E, Muggli R, Royall D. Lipid peroxidation during n-3 fatty acid and vitamin E supplementation in humans. Lipids 1997; 32(5):535-541.
(No outcome of interest or Insufficent data)

Allard JP, Royall D, Kurian R, Muggli R, Jeejeebhoy KN. Effect of omega 3 fatty acids and vitamin E supplements on lipid peroxidation measured by breath ethane and pentane output: a randomized controlled trial. World Review of Nutrition & Dietetics 1994; 75:162-165.
(No outcome of interest or Insufficent data)

Allman MA, Pena MM, Pang D. Supplementation with flaxseed oil versus sunflowerseed oil in healthy young men consuming a low fat diet: effects on platelet composition and function. European Journal of Clinical Nutrition 1995; 49(3):169-178.
(Duration < 4 weeks)

Almario RU, Vonghavaravat V, Wong R, Kasim-Karakas SE. Effects of walnut consumption on plasma fatty acids and lipoproteins in combined hyperlipidemia. American Journal of Clinical Nutrition 2001; 74(1):72-79.
(Non -randomized or Small size)

Almdahl SM, Nilsen DW, Osterud B. Thromboplastin activities and monocytes in the coronary circulation of

reperfused human myocardium. No effect of preoperative treatment with n-3 fatty acids. Scandinavian Journal of Thoracic & Cardiovascular Surgery 1993; 27(2):81-86.
(No outcome of interest or Insufficent data)

Almendingen K, Jordal O, Kierulf P, Sandstad B, Pedersen JI. Effects of partially hydrogenated fish oil, partially hydrogenated soybean oil, and butter on serum lipoproteins and Lp[a] in men. Journal of Lipid Research 1995; 36(6):1370-1384.
(Duration < 4 weeks)

Almendingen K, Seljeflot I, Sandstad B, Pedersen JI. Effects of partially hydrogenated fish oil, partially hydrogenated soybean oil, and butter on hemostatic variables in men. Arteriosclerosis Thrombosis & Vascular Biology 1996; 16(3):375-380.
(Duration < 4 weeks)

Anderssen SA, Hjermann I, Urdal P, Torjesen PA, Holme I. Improved carbohydrate metabolism after physical training and dietary intervention in individuals with the "atherothrombogenic syndrome'. Oslo Diet and Exercise Study (ODES). A randomized trial. J Intern Med 1996; 240(4):203-209.
(Not n-3 study, Insufficient data on n-3)

Ando M, Sanaka T, Nihei H. Eicosapentanoic acid reduces plasma levels of remnant lipoproteins and prevents in vivo peroxidation of LDL in dialysis patients. Journal of the American Society of Nephrology 1999; 10(10):2177-2184.
(Inappropriate Human population)

Anttolainen M, Valsta LM, Alfthan G, Kleemola P, Salminen I, Tamminen M. Effect of extreme fish consumption on dietary and plasma antioxidant levels and fatty acid composition. European Journal of Clinical Nutrition 1996; 50(11):741-746.
(Non -randomized or Small size)

Archer SL, Green D, Chamberlain M, Dyer AR, Liu K. Association of dietary fish and n-3 fatty acid intake with hemostatic factors in the coronary artery risk development in young adults (CARDIA)study. Arteriosclerosis Thrombosis & Vascular Biology 1998; 18(7):1119-1123.
(Non -randomized or Small size)

Arjmandi BH, Khan DA, Juma S, Drum ML, Venkatesh S, Sohn E et al. Whole flaxseed consumption lowers serum LDL-cholesterol and lipoprotein(a) concentrations in postmenopausal women. Nutrition Research 1998; 18(7):1203-1214.
(n-3 dose > 6 g)

Armstrong RA, Chardigny JM, Beaufrere B, Bretillon L, Vermunt SH, Mensink RP et al. No effect of dietary trans isomers of alpha-linolenic acid on platelet aggregation and haemostatic factors in european healthy men. The TRANSLinE study. Thrombosis Research 2000; 100(3):133-141.
(Not n-3 study, Insufficient data on n-3)

Atkinson PM, Wheeler MC, Mendelsohn D, Pienaar N, Chetty N. Effects of a 4-week freshwater fish (trout) diet on platelet aggregation, platelet fatty acids, serum lipids, and coagulation factors. American Journal of Hematology 1987; 24(2):143-149.
(Non -randomized or Small size)

Avellone G, Garbo Vd, Cordova R, Scaffidi L, Bompiani GD, di G, V. Effects of Mediterranean diet on lipid, coagulative and fibrinolytic parameters in two randomly selected population samples in Western Sicily. Nutrition Metabolism and Cardiovascular Diseases 1998; 8(5):287-296.
(Not n-3 study, Insufficient data on n-3)

Axelrod L, Camuso J, Williams E, Kleinman K, Briones E, Schoenfeld D. Effects of a small quantity of omega-3 fatty acids on cardiovascular risk factors in NIDDM. A randomized, prospective, double-blind, controlled study. Diabetes Care 1994; 17(1):37-44.
(Non -randomized or Small size)

Bach R, Schmidt U, Jung F, Kiesewetter H, Hennen B, Wenzel E et al. Effects of fish oil capsules in two dosages on blood pressure, platelet functions, haemorheological and clinical chemistry parameters in apparently healthy subjects. Annals of Nutrition & Metabolism 1989; 33(6):359-367.
(Non -randomized or Small size)

Bagdade JD, Buchanan WE, Levy RA, Subbaiah PV, Ritter MC. Effects of omega-3 fish oils on plasma lipids, lipoprotein composition, and postheparin lipoprotein lipase in women with IDDM. Diabetes 1990; 39(4):426-431.
(Sample size too small)

Bagdade JD, Ritter M, Subbaiah PV. Marine lipids normalize cholesteryl ester transfer in IDDM. Diabetologia 1996; 39(4):487-491.
(Non -randomized or Small size)

Baggio B, Budakovic A, Nassuato MA, Vezzoli G, Manzato E, Luisetto G et al. Plasma phospholipid arachidonic acid content and calcium metabolism in idiopathic calcium nephrolithiasis. Kidney International 2000; 58(3):1278-1284.
(Inappropriate Human population)

Baggio B, Gambaro G, Zambon S, Marchini F, Bassi A, Bordin L et al. Anomalous phospholipid n-6 polyunsaturated fatty acid composition in idiopathic calcium nephrolithiasis. Journal of the American Society of Nephrology 1996; 7(4):613-620.
(Inappropriate Human population)

Bao DQ, Mori TA, Burke V, Puddey IB, Beilin LJ. Effects of dietary fish and weight reduction on ambulatory blood pressure in overweight hypertensives. Hypertension 1998; 32(4):710-717.
(Non -randomized or Small size)

Barcelli U, Glas-Greenwalt P, Pollak VE. Enhancing effect of dietary supplementation with omega-3 fatty acids on plasma fibrinolysis in normal subjects. Thrombosis Research 1985; 39(3):307-312.
(Duration < 4 weeks)

Barstad RM, Roald HE, Petersen LB, Stokke KT, Kierulf P, Sakariassen KS. Dietary supplement of omega-3 fatty acids has no effect on acute collagen-induced thrombus

formation in flowing native blood. Blood Coagulation & Fibrinolysis 1995; 6(5):374-381.
(No outcome of interest or Insufficent data)

Basu A, De JK, Datta S. Studies on the lipid profile and atherogenic factors in adult males. Indian Journal of Nutrition and Dietetics 2001; 38(12):441-454.
(Not n-3 study, Insufficient data on n-3)

Bates C, van Dam C, Horrobin DF. Plasma essential fatty acids in pure and mixed race American Indians on and off a diet exceptionally rich in salmon. Prostaglandins Leukotrienes and Medicine 1985; 17(1):77-84.
(No outcome of interest or Insufficent data)

Baumann KH, Hessel F, Larass I, Muller T, Angerer P, Kiefl R et al. Dietary omega-3, omega-6, and omega-9 unsaturated fatty acids and growth factor and cytokine gene expression in unstimulated and stimulated monocytes. A randomized volunteer study. Arteriosclerosis Thrombosis & Vascular Biology 1999; 19(1):59-66.
(No outcome of interest or Insufficent data)

Baumstark MW, Frey I, Berg A, Keul J. Influence of n-3 fatty acids from fish oils on concentration of high- and low-density lipoprotein subfractions and their lipid and apolipoprotein composition. Clinical Biochemistry 1992; 25(5):338-340.
(Non -randomized or Small size)

Beil FU, Terres W, Orgass M, Greten H. Dietary fish oil lowers lipoprotein(a) in primary hypertriglyceridemia.Atherosclerosis 1991; 90(1):95-97.
(Letter)

Beilin LJ. Mori TA. Vandongen R. Morris J. Burke V. Ritchie J. The effects of omega-3 fatty acids on blood pressure and serum lipids in men at increased risk of cardiovascular disease. Journal of Hypertension - Supplement. 1993 11 Suppl 5:S318-9.
(Non -randomized or Small size)

Beitz J, Schimke E, Liebaug U, Block HU, Beitz A, Honigmann G et al. Influence of a cod liver oil diet in healthy and insulin-dependent diabetic volunteers on fatty acid pattern, inhibition of prostacyclin formation by low density lipoprotein (LDL) and platelet thromboxane. Klinische Wochenschrift 1986; 64(17):793-799.
(Duration < 4 weeks)

Bemelmans WJ, Broer J, de Vries JH, Hulshof KF, May JF, Meyboom-de Jong B. Impact of Mediterranean diet education versus posted leaflet on dietary habits and serum cholesterol in a high risk population for cardiovascular disease. Public Health Nutrition 2000; 3(3):273-283.
(n-3 dose > 6 g)

Bemelmans WJ, Broer J, Feskens EJ, Smit AJ, Muskiet FA, Lefrandt JD et al. Effect of an increased intake of alpha-linolenic acid and group nutritional education on cardiovascular risk factors: the Mediterranean Alpha-linolenic Enriched Groningen Dietary Intervention (MARGARIN) study. Am J Clin Nutr 2002; 75(2):221-227.
(n-3 dose > 6 g)

Bemelmans WJ, Muskiet FA, Feskens EJ, de Vries JH, Broer J, May JF et al. Associations of alpha-linolenic acid and linoleic acid with risk factors for coronary heart disease. European Journal of Clinical Nutrition 2000; 54(12):865-871.
(No outcome of interest or Insufficent data)

Berg KJ, Skaga E, Skjaeggestad O, Stormorken H. Effect of linseed oil on platelet adhesiveness and bleeding-time in patients with coronary heart-disease. Lancet 1965; 2(7420):980-982.
(Non -randomized or Small size)

Berg SE, Ernst E, Varming K, Pedersen JO, Dyerberg J. The effect of n-3 fatty acids on lipids and haemostasis in patients with type IIa and type IV hyperlipidaemia. Thrombosis & Haemostasis 1989; 62(2):797-801.
(Non -randomized or Small size)

Berg SE, Klausen IC, Kristensen SD, Lervang H-H, Faergeman O, Dyerberg J. The effect of n-3 polyunsaturated fatty acids on Lp(a). Clinica Chimica Acta 1991; 198(3):271-277.
(Duplicate publication)

Berg SE, Kristensen SD, Dyerberg J. The effect of fish oil on lipids, coagulation and fibrinolysis in patients with angina pectoris. Artery 1988; 15(6):316-329.
(No outcome of interest or Insufficent data)

Berg SE, Varming K, Ernst E, Madsen P, Dyerberg J. Dose-response studies on the effect of n-3 polyunsaturated fatty acids on lipids and haemostasis. Thrombosis & Haemostasis 1990; 63(1):1-5.
(Crossover with < 4 week washout)

Bergeron N, Havel RJ. Influence of diets rich in saturated and omega-6 polyunsaturated fatty acids on the postprandial responses of apolipoproteins B48, B-100, E, and lipids in triglyceride-rich lipoproteins. Arteriosclerosis, Thrombosis, and Vascular Biology 1995; 15(12):2111-2121.
(Not n-3 study, Insufficient data on n-3)

Berry EM, Eisenberg S, Haratz D, Friedlander Y, Norman Y, Kaufmann NA et al. Effects of diets rich in monounsaturated fatty acids on plasma lipoproteins--the Jerusalem Nutrition Study: high MUFAs vs high PUFAs. Am J Clin Nutr 1991; 53(4):899-907.
(Not n-3 study, Insufficient data on n-3)

Berry EM, Hirsch J. Does dietary linolenic acid influence blood pressure? American Journal of Clinical Nutrition 1986; 44(3):336-340.
(Not n-3 study, Insufficient data on n-3)

Bhathena SJ, Berlin E, Judd JT, Kim YC, Law JS, Bhagavan HN et al. Effects of omega 3 fatty acids and vitamin E on hormones involved in carbohydrate and lipid metabolism in men. American Journal of Clinical Nutrition 1991; 54(4):684-688.
(n-3 dose > 6 g)

Bierenbaum ML, Reichstein R, Watkins TR. Reducing atherogenic risk in hyperlipemic humans with flax seed supplementation: a preliminary report. Journal of the

American College of Nutrition 1993; 12(5):501-504.
(Non -randomized or Small size)

Bierenbaum ML, Reichstein RP, Watkins TR, Maginnis WP, Geller M. Effects of canola oil on serum lipids in humans. Journal of the American College of Nutrition 1991; 10(3):228-233.
(Non -randomized or Small size)

Bjerregaard P, Pedersen HS, Mulvad G. The associations of a marine diet with plasma lipids, blood glucose, blood pressure and obesity among the inuit in Greenland. European Journal of Clinical Nutrition 2000; 54(9):732-737.
(Not n-3 study, Insufficient data on n-3)

Blok WL, Deslypere JP, Demacker PN, van d, V, Hectors MP, van der Meer JW et al. Pro- and anti-inflammatory cytokines in healthy volunteers fed various doses of fish oil for 1 year. European Journal of Clinical Investigation 1997; 27(12):1003-1008.
(No outcome of interest or Insufficent data)

Blonk MC, Bilo HJ, Nauta JJ, Popp-Snijders C, Mulder C, Donker AJ. Dose-response effects of fish-oil supplementation in healthy volunteers. Am J Clin Nutr 1990; 52(1):120-127.
(Non -randomized or Small size)

Boberg M, Pollare T, Siegbahn A, Vessby B. Supplementation with n-3 fatty acids reduces triglycerides but increases PAI-1 in non-insulin-dependent diabetes mellitus. European Journal of Clinical Investigation 1992; 22(10):645-650.
(Crossover with < 4 week washout)

Boberg M, Vessby B, Selinus I. Effects of dietary supplementation with n-6 and n-3 long-chain polyunsaturated fatty acids on serum lipoproteins and platelet function in hypertriglyceridaemic patients. Acta Medica Scandinavica 1986; 220(2):153-160.
(Non -randomized or Small size)

Bonaa KH, Bjerve KS, Straume B, Gram IT, Thelle D. Effect of eicosapentaenoic and docosahexaenoic acids on blood pressure in hypertension. A population-based intervention trial from the Tromso study. New England Journal of Medicine 1990; 322(12):795-801.
(Non -randomized or Small size)

Bonanome A, Biasia F, De Luca M, Munaretto G, Biffanti S, Pradella M et al. n-3 fatty acids do not enhance LDL susceptibility to oxidation in hypertriacylglycerolemic hemodialyzed subjects. Am J Clin Nutr 1996; 63(2):261-266.
(Inappropriate Human population)

Bonefeld-Jorgensen EC, Moller SM, Hansen JC. Modulation of atherosclerotic risk factors by seal oil: a preliminary assessment. International Journal of Circumpolar Health 2001; 60(1):25-33.
(Sample size too small)

Bordin P, Bodamer OA, Venkatesan S, Gray RM, Bannister PA, Halliday D. Effects of fish oil supplementation on apolipoprotein B100 production and lipoprotein metabolism in normolipidaemic males. European Journal of Clinical Nutrition 1998; 52(2):104-109.
(Non -randomized or Small size)

Bowles MH, Klonis D, Plavac TG, Gonzales B, Francisco DA, Roberts RW et al. EPA in the prevention of restenosis post PTCA. Angiology 1991; 42(3):187-194.
(Non -randomized or Small size)

Boyce J, Fordyce F. A study to examine any difference in absorption of cod-liver oil when taken fasting compared to during a meal by examining changes in blood lipid levels. Human Nutrition - Applied Nutrition 1987; 41(5):364-366.
(Duration < 4 weeks)

Bradlow BA, Chetty N, van der WJ, Mendelsohn D, Gibson JE. The effects of a mixed fish diet on platelet function, fatty acids and serum lipids. Thrombosis Research 1983; 29(6):561-568.
(Duration < 4 weeks)

Brister SJ, Buchanan MR. Effects of linoleic acid and/or marine fish oil supplements on vessel wall thromboresistance in patients undergoing cardiac surgery. Advances in Experimental Medicine & Biology 1997; 433:275-278.
(Do not report cohort sizes)

Brouwer DA, van der Dijs FP, Leerink CB, Steward HN, Kroon TA, Suverkropp GH et al. The dietary fatty acids of patients with coronary artery disease and controls in Curacao. Implications for primary and secondary prevention. West Indian Medical Journal 1997; 46(2):53-56.
(No outcome of interest or Insufficent data)

Brouwer DAJ, Hettema Y, Van Doormaal JJ, Muskiet FAJ. gamma-Linoleic acid does not augment long-chain polyunsaturated fatty acid omega-3 status. Nederlands Tijdschrift voor de Klinische Chemie 1998; 23(4):173-178.
(No outcome of interest or Insufficent data)

Brouwer IA, Zock PL, van Amelsvoort LG, Katan MB, Schouten EG. Association between n-3 fatty acid status in blood and electrocardiographic predictors of arrhythmia risk in healthy volunteers. American Journal of Cardiology 2002; 89(5):629-631.
(Not n-3 study, Insufficient data on n-3)

Brown A.J., Roberts D.C. Moderate fish oil intake improves lipemic response to a standard fat meal: A study in 25 healthy men. Arteriosclerosis & Thrombosis 1991; 11(3):457-466.
(Sample size too small)

Brown JE, Wahle KW. Effect of fish-oil and vitamin E supplementation on lipid peroxidation and whole-blood aggregation in man. Clinica Chimica Acta 1990; 193(3):147-156.
(Non -randomized or Small size)

Brown JE, Wahle KWJ. Fish-oil supplements, lipid peroxidation and platelet aggregation in man. Biochemical Society Transactions 1989; 17(3):493.
(Abstract)

Brox J, Bjornstad E, Olaussen K, Osterud B, Almdahl S, Lochen ML. Blood lipids, fatty acids, diet and lifestyle parameters in adolescents from a region in northern Norway with a high mortality from coronary heart disease. European Journal of Clinical Nutrition 2002; 56(7):694-700.
(Pediatric population)

Brox JH, Killie JE, Gunnes S, Nordoy A. The effect of cod liver oil and corn oil on platelets and vessel wall in man. Thrombosis & Haemostasis 1981; 46(3):604-611.
(Crossover with < 4 week washout)

Brox JH, Killie JE, Osterud B, Holme S, Nordoy A. Effects of cod liver oil on platelets and coagulation in familial hypercholesterolemia (type IIa). Acta Medica Scandinavica 1983; 213(2):137-144.
(Crossover with < 4 week washout)

Bruckner G, Webb P, Greenwell L, Chow C, Richardson D. Fish oil increases peripheral capillary blood cell velocity in humans. Atherosclerosis 1987; 66(3):237-245.
(Duration < 4 weeks)

Brude IR, Drevon CA, Hjermann I, Seljeflot I, Lund-Katz S, Saarem K et al. Peroxidation of LDL from combined-hyperlipidemic male smokers supplied with omega-3 fatty acids and antioxidants. Arteriosclerosis Thrombosis & Vascular Biology 1997; 17(11):2576-2588.
(No outcome of interest or Insufficent data)

Brude IR, Finstad HS, Seljeflot I, Drevon CA, Solvoll K, Sandstad B et al. Plasma homocysteine concentration related to diet, endothelial function and mononuclear cell gene expression among male hyperlipidaemic smokers. European Journal of Clinical Investigation 1999; 29(2):100-108.
(Non -randomized or Small size)

Brussaard JH, Katan MB, Groot PHE, Havekes LM, Hautvast JGAJ. Serum lipoproteins of healthy persons fed a low-fat diet or a polyunsaturated fat diet for three months. A comparison of two cholesterol-lowering diets. Atherosclerosis 1982; 42(2-3):205-219.
(Not n-3 study, Insufficient data on n-3)

Bulliyya G, Reddy KK, Reddy GP, Reddy PC, Reddanna P, Kumari KS. Lipid profiles among fish-consuming coastal and non-fish-consuming inland populations. European Journal of Clinical Nutrition 1990; 44(6):481-485.
(Non -randomized or Small size)

Bulliyya G, Reddy PC, Reddanna P. Serum lipids with reference to the atherogenic risk in fish consuming and non-fish consuming people. South Asian Anthropologist 1997; 18(2):123-131.
(Not n-3 study, Insufficient data on n-3)

Bulliyya G, Reddy PC, Reddy KN, Reddanna P. Fatty acid profile and the atherogenic risk in fish consuming and non fish consuming people. Indian Journal of Medical Sciences 1994; 48(11):256-260.
(No outcome of interest or Insufficent data)

Bulliyya G. Fish intake and blood lipids in fish eating vs non-fish eating communities of coastal south India. Clinical Nutrition 2000; 19(3):165-170.
(Not n-3 study, Insufficient data on n-3)

Bulliyya G. Influence of fish consumption on the distribution of serum cholesterol in lipoprotein fractions: comparative study among fish-consuming and non-fish-consuming populations. Asia Pac J Clin Nutr 2002; 11(2):104-111.
(Non -randomized or Small size)

Burr ML, Ashfield-Watt PAL, Dunstan FDJ, Fehily AM, Breay P, Ashton T et al. Lack of benefit of dietary advice to men with angina: Results of a controlled trial. Eur J Clin Nutr 2003; 57(2):193-200.
(No outcome of interest or Insufficent data)

Burri BJ, Dougherty RM, Kelley DS, Iacono JM. Platelet aggregation in humans is affected by replacement of dietary linoleic acid with oleic acid. Am J Clin Nutr 1991; 54(2):359-362.
(Sample size too small)

Butcher LA, O'Dea K, Sinclair AJ, Parkin JD, Smith IL, Blombery P. The effects of very low fat diets enriched with fish or kangaroo meat on cold-induced vasoconstriction and platelet function. Prostaglandins Leukotrienes & Essential Fatty Acids 1990; 39(3):221-226.
(Not n-3 study, Insufficient data on n-3)

Byberg L, Smedman A, Vessby B, Lithell H. Plasminogen activator inhibitor-1 and relations to fatty acid composition in the diet and in serum cholesterol esters. Arteriosclerosis, Thrombosis & Vascular Biology 2001; 21(12):2086-2092.
(No outcome of interest or Insufficent data)

Caicoya M. Fish consumption and stroke: a community case-control study in Asturias, Spain. Neuroepidemiology 2002; 21(3):107-114.
(No outcome of interest or Insufficent data)

Calabresi L, Donati D, Pazzucconi F, Sirtori CR, Franceschini G. Omacor in familial combined hyperlipidemia: effects on lipids and low density lipoprotein subclasses. Atherosclerosis 2000; 148(2):387-396.
(Sample size too small)

Calzada C, Chapuy P, Lagarde M, Vericel E. Intake of small amounts of n-3 fatty acids decreases platelet lipid peroxidation in elderly people. Lipids 1999; 34:Suppl.
(No outcome of interest or Insufficent data)

Caughey GE, Mantzioris E, Gibson RA, Cleland LG, James MJ. The effect on human tumor necrosis factor alpha and interleukin 1 beta production of diets enriched in n-3 fatty acids from vegetable oil or fish oil. American Journal of Clinical Nutrition 1996; 63(1):116-122.
(No outcome of interest or Insufficent data)

Cerbone AM, Cirillo F, Coppola A, Rise P, Stragliotto E, Galli C et al. Persistent impairment of platelet aggregation following cessation of a short-course dietary supplementation of moderate amounts of N-3 fatty acid ethyl esters. Thrombosis & Haemostasis 1999; 82(1):128-133.
(Non -randomized or Small size)

Chaintreuil J, Monnier L, Colette C, Crastes dP, Orsetti A, Spielmann D et al. Effects of dietary gamma-linolenate supplementation on serum lipids and platelet function in insulin-dependent diabetic patients. Human Nutrition - Clinical Nutrition 1984; 38(2):121-130.
(Not n-3 study, Insufficient data on n-3)

Chan DC, Watts GF, Barrett PH, Beilin LJ, Redgrave TG, Mori TA. Regulatory effects of HMG CoA reductase inhibitor and fish oils on apolipoprotein B-100 kinetics in insulin-resistant obese male subjects with dyslipidemia. Diabetes 2002; 51(8):2377-2386.
(Duplicate publication)

Chan DC, Watts GF, Mori TA, Barrett PH, Beilin LJ, Redgrave TG. Factorial study of the effects of atorvastatin and fish oil on dyslipidaemia in visceral obesity. Eur J Clin Invest 2002; 32(6):429-436.
(Duplicate publication)

Chin JP, Dart AM. HBPRCA Astra Award. Therapeutic restoration of endothelial function in hypercholesterolaemic subjects: effect of fish oils. Clinical & Experimental Pharmacology & Physiology 1994; 21(10):749-755.
(Non -randomized or Small size)

Chin JP, Gust AP, Nestel PJ, Dart AM. Marine oils dose-dependently inhibit vasoconstriction of forearm resistance vessels in humans. Hypertension 1993; 21(1):22-28.
(Non -randomized or Small size)

Chisholm A, Mann J, Skeaff M, Frampton C, Sutherland W, Duncan A et al. A diet rich in walnuts favourably influences plasma fatty acid profile in moderately hyperlipidaemic subjects. European Journal of Clinical Nutrition 1998; 52(1):12-16.
(Crossover with < 4 week washout)

Christensen JH, Christensen MS, Toft E, Dyerberg J, Schmidt EB. Alpha-linolenic acid and heart rate variability. Nutrition Metabolism & Cardiovascular Diseases 2000; 10(2):57-61.
(Not n-3 study, Insufficient data on n-3)

Christensen JH, Dyerberg J, Schmidt EB. n-3 fatty acids and the risk of sudden cardiac death assessed by 24-hour heart rate variability. Lipids 1999; 34:Suppl.
(Not primary study)

Christensen JH, Gustenhoff P, Ejlersen E, Jessen T, Korup E, Rasmussen K et al. n-3 fatty acids and ventricular extrasystoles in patients with ventricular tachyarrhythmias. Nutrition Research 1995; 15(1):1-8.
(Non -randomized or Small size)

Christensen JH, Skou HA, Fog L, Hansen V, Vesterlund T, Dyerberg J et al. Marine n-3 fatty acids, wine intake, and heart rate variability in patients referred for coronary angiography. Circulation 2001; 103(5):651-657.
(Not n-3 study, Insufficient data on n-3)

Christensen JH, Skou HA, Madsen T, Torring I, Schmidt EB. Heart rate variability and n-3 polyunsaturated fatty acids in patients with diabetes mellitus. Journal of Internal Medicine 2001; 249(6):545-552.
(Not n-3 study, Insufficient data on n-3)

Christensen MS, Therkelsen K, Moller JM, Dyerberg J, Schmidt EB. n-3 fatty acids do not decrease plasma endothelin levels in healthy individuals. Scandinavian Journal of Clinical & Laboratory Investigation 1997; 57(6):495-499.
(No outcome of interest or Insufficent data)

Chu FL, Kies C, Clemens ET. Studies of human diets with pork, beef, fish, soybean, and poultry: Nitrogen and fat utilization, and blood serum chemistry. Journal of Applied Nutrition 1995; 47(3):51-66.
(Duration < 4 weeks)

Clandinin MT, Foxwell A, Goh YK, Layne K, Jumpsen JA. Omega-3 fatty acid intake results in a relationship between the fatty acid composition of LDL cholesterol ester and LDL cholesterol content in humans. Biochimica et Biophysica Acta 1997; 1346(3):247-252.
(Crossover with < 4 week washout)

Cobiac L, Nestel PJ, Wing LM, Howe PR. Effects of dietary sodium restriction and fish oil supplements on blood pressure in the elderly. Clinical & Experimental Pharmacology & Physiology 1991; 18(5):265-268.
(Non -randomized or Small size)

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(Non -randomized or Small size)

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